CLONE p47

GGGGGACGGAACCCGG

CGCTCGTTCCCCACCCCGGCCGGCCGCCCATAGCCAGCCCTCCGTCAC

CLONE T 16

TTGACACC

CTCTTCACCGCACCCTCGGACTGCCCCAAGGCCCCCGCCGCCGCTCC

AGACCAACTGGTAATGGTAGCGACCGGCGCTCAGCTGGAATTCCAAAA

AGCGCCGCGCAGCCACCGCCGCCGCCGCCGCCTCTCCTTAGTCGCCGCC

AATGTAATGCACACTCCATTGCATTCAGCCCGCCTCTCCTTAGTCGCCGCC

ATG	ACG	ACC	GCG	TCC	ACC	TCG	CAG	GTG	CGC	CAG
ATG	ACG	ACC	GCG	TCC	ACC	TCG	CAG	GTG	CGC	CAG
AAC	TAC	CAC	CAG	GAC	TCA	GAG	GCC	GCC	ATC	AAC
AAC	TAC	CAC	CAG	GAC	TCA	GAG	GCC	GCC	ATC	AAC
CGC	CAG	ATC	AAC	CTG	GAG	CTC	TAC	GCC	TCC	TAC
CGC	CAG	ATC	AAC	CTG	GAG	CTC	TAC	GCC	TCC	TAC
GTT	TAC	CTG	TCC	ATG	TCT	TAC	TAC	TTT	GAC	CGC
GTT	TAC	CTG	TCC	ATG	TCT	TAC	TAC	TTT	GAC	CGC
GAT	GAT	GTG	GCT	TTG	AAG	AAC	TTT	GCC	AAA	TAC
GAT	GAT	GTG	GCT	TTG	AAG	AAC	TTT	GCC	AAA	TAC
TTT	CTT	CAC	CAA	TCT	CAT	GAG	GAG	AGG	GAA	CAT
TTT	CTT	CAC	CAA	TCT	CAT	GAG	GAG	AGG	GAA	CAT
GCT	GAG	AAA	CTG	ATG	AAG	CTG	CAG	AAC	CAA	CGA
GCT	GAG	AAA	CTG	ATG	AAG	CTG	CAG	AAC	CAA	CGA
GGT	GGC	CGA	ATC	TTC	CTT	CAG	GAT	ATC	AAG	AAA
GGT	GGC	CGA	ATC	TTC	CTT	CAG	GAT	ATC	AAG	AAA
CCA	GAC	TGT	GAT	GAC	TGG	GAG	AGC	GGG	CTG	AAT
CCA	GAC	TGT	GAT	GAC	TGG	GAG	AGC	GGG	CTG	AAT
GCA	ATG	GAG	TGT	GCA	TTA	CAT	TTG	GAA	AAA	AAT
GCA	ATG	GAG	TGT	GCA	TTA	CAT	TTG	GAA	AAA	AAT
GTG	AAT	CAG	TCA	CTA	CTG	GAA	CTG	CAC	AAA	CTG
GTG	AAT	CAG	TCA	CTA	CTG	GAA	TTC	CCT	TCT	CCT
GCC	ACT	GAC	AAA	AAT	GAC	CCC	CAT	TTG	TGT	GAC
ATC	TCT	CCC	AGT	CCT	AGC	TGC	TGG	CAT	CAC	TAT

FIG. 2A

TTC ATT GAG ACA CAT TAC CTG AAT GAG CAG GTG
ACT ACT AAC AGA CCG CAA CCT CAA CAC CAC CTT
AAA GCC ATC AAA GAA TTG GGT GAC CAC GTG ACC
CTT CGA CCC CGC CGG AGG AAG AGA CCC CAT TCT
AAC TTG CGC AAG ATG GGA GCG CCC GAA TCT GGC
ATA CCA ACA CCT ATT CTG ATT TTT CGG TCA CCC
TTG GCG GAA TAT CTC TTT GAC AAG CAC ACC CTG
TGA AGTTTATATTCTTATCCTACCAGGCTTCGGAATAATCTCCCATATT

GGA GAC AGT GAT AAT GAA AGC TAA GCCTCGGGCTAATT
GTAACTTACTACTCCGGAAATCGCTGTCGCCTAACCGCTAACATTACTGC

TCCCATAGCCGTGGGGTGACTTCCCTGGTCACCAAGGCAGTGCATGCAT
AGGCCACCTACTCATGCACCTAATTGGAAGCGCCACCCTAGCAATATCA

GCATGTTGGGGTTTCCTTTACCTTTTCTATAAGTTGTACCAAAACATCCAC
ACCATTAACCTTCCCTCTACACTTATCATCTTCACAATTCTAATTCTACTG

TTAAGTTCTTTGATTTGTACCATTCCTTCAAATAAAGAAATTTGGTACCCA
ACTATCCTAGAAATCGCTGTCGCCTTAATCCAAGCCTACGTTTTCACACT

AAAAAAAA
TCTAGTAAGCCTCTACCTGCACGACAACACATAAAAAAAA

FIG. 2A-1

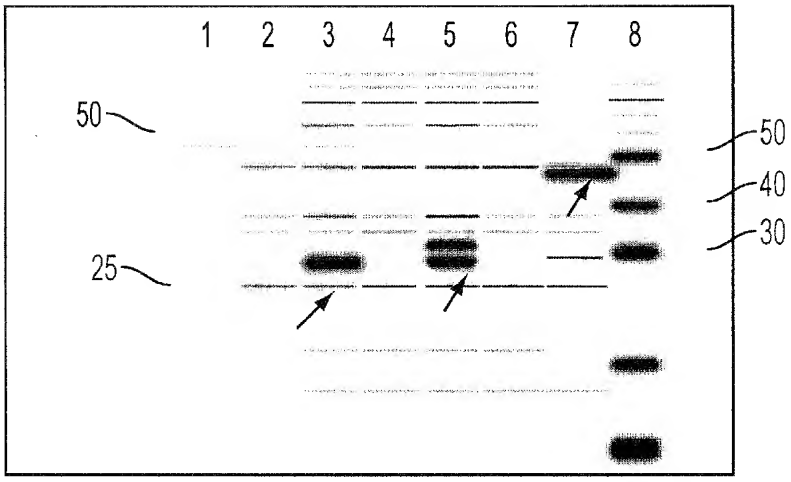

FIG. 9A

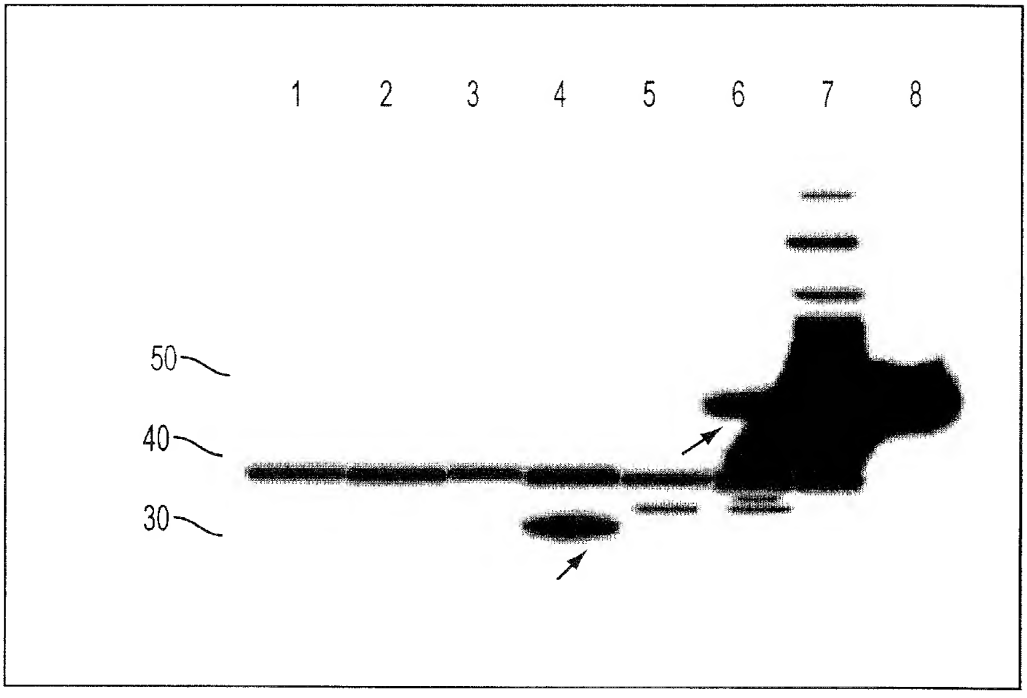

FIG. 9B